Express Mail No. RLO54996368US

United States Patent Application

BINED DECLARATION AND POWER OF ATTORNEY

As a below name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A System, Apparatus And Method For Hosting And Assigning Domain Names On A Wide Area Network.

The specification of which

____a. is attached hereto

X b. was filed on August 30, 1999 as application serial no.

case of a PCT-filed application) described and claimed in international no.

filed and as amended on (if applicable) (in the and as amended on (if any), which I have

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

a. no such applications have been filed.

b. such applications have been filed as follows:

| | FOREIGN APPLICATION(S), IF ANY | CT ATMING DOLODING TOWN | |
|---------|---|-----------------------------------|-------------------------------------|
| COUNTRY | APPLICATION NUMBER ALL FOREIGN APPLICATION(S), IF ANY, | DATE OF FILING (day, month, year) | DATE OF ISSUE (day, month, year) |
| COUNTRY | APPLICATION NUMBER | DATE OF FILING (day, month, year) | DATE OF ISSUE (day, month, year) |
| | | | |

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

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|-------------------------|-----------------------------------|---------------------------------------|
| U.S. APPLICATION NUMBER | DATE OF FILING (day, month, year) | |
| | (wy, money, year) | STATUS (patented, pending, abandoned) |
| | | |
| | | |

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

| U.S. PROVISIONAL APPLICATION NUMBER | DATE OF FILING (Day, Month, Year) |
|---|-----------------------------------|
| I hereby appoint the following attorney(s) and/or patent acent(e) to people | |

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Anna M. Vradenburgh, Reg. No. 39,868 and Gregory A. Piccionelli, Reg. No. 39,534

+310553412

T-798 P.05/09 F-46

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Brull, Piccionelli, Sarno & Braun to the contrary.

Please direct all correspondence in this case to Anna M. Vradenburgh at Brull, Piccionelli, Sarno & Braun at the address indicated below:

Brull, Piccionelli, Samo & Braun 1901 Avenue of the Stars, Eighteenth Floor Los Angeles, CA 90067

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | Full Name | Family Name | First Given Name | |
|---------------------------------|--|--|--|--|
| 2 | Of Inventor | Shuster | Brim | Second Given Name |
| | | | | |
| 0 | Rozidence & Citizenship | City | State or Foreign Country | Country of Citizenship |
| 1 | | Stateline | Nevada | USA |
| 1 | Post Office Address | Post Office Address | Clty | State & Zip Code/Country |
| - Gian | nature of Inventor | 120 Desni Court | Stateline | Nevada, 89449 |
| | Later to the control of | 201. | Dute: | |
| | / | 9 | | 7/8/99 |
| | Full Name | Family Name | | |
| 2 | Of Inventor | Leong Leong | First Given Name | Second Given Name |
| ١, | Residence | | Johnson . | |
| | & Citizenship | City San Jose | State or Foreign Country | Country of Citizonship |
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| Sign | sture of Inventor | 292: | | California |
| | | men leng | Date: | 0/-/1 |
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| | | 0 | | 9/7/1999 |
| | Full Name | Family Name | Www.Chr., W | |
| 2 | Full Name Of Inventor | Family Name Price | First Given Namo Mathew | Second Givon Name |
| 2 | Of Inventor Residence | | Mathew | Second Givon Name |
| 0 | Of Inventor Residence & Cltizenship | Price City Santa Clara | First Given Name Matthew State or Foreign Country California | Second Givon Name Country of Citizonship |
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| o 3 . | Of Inventor Residence & Cltizonship Post Office Address | Price City Santa Clara Post Office Address 3550 Flora Vista Avenue, #327 | Matthew State or Foreign Country California | Second Givon Name Country of Citizonship USA State & Zip Code/Country |
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| o 3 . | Of Inventor Residence & Cltizenship Post Office Address ature of Inventor2 | Price City Santa Clara Post Office Address 3560 Flora Vista Avenue, #327 | Matthew State or Foreign Country California City Santa Clara | Second Givon Name Country of Citizonship USA State & Zip Code/Country |
| o 3 . | Of Inventor Residence & Cltizonship Post Office Address | Price City Santa Clara Post Office Address 3550 Flora Vista Avenue, #327 | Mathew State or Foreign Country California City Santa Clara Date: | Second Givon Name Country of Citizonship USA State & Zip Code/Country California/95051 |
| o 3 . Sign | Of Inventor Residence & Citizenship Post Office Address ature of Inventor Full Name Of Inventor | Price City Santa Clara Post Office Address 3550 Flora Vista Avenue, #327 O3/ Family Name Lam | Mathew State or Foreign Country California City Santa Clara Date: | Second Givon Name Country of Citizonship USA State & Zip Code/Country |
| 0 3 . Sign | Of Inventor Residence & Citizenship Post Office Address ature of Inventor Full Name Of Inventor Residence | Price City Santa Clara Post Office Address 3550 Flora Vista Avenue, #327 O3/ Family Name Lam City | State or Foreign Country California City Santa Clara Date: First Given Name Brian State or Foreign Country | Second Givon Name Country of Citizonship USA State & Zip Code/Country California/95051 3 7 49 Second Given Name |
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| 0 3 . Sign 2 | Of Inventor Residence & Citizenship Post Office Address ature of Inventor Full Name Of Inventor Residence & Citizenship | Price City Santa Clara Post Office Address 3550 Flora Vista Avenue, #327 O3/ Family Name Lam City Sumyvale Post Office Address | Mathew State or Foreign Country California City Santa Clara Date: First Given Name Brian State or Foreign Country California City | Second Givon Name Country of Citizenship USA State & Zip Code/Country California/95051 Geood Given Name Country of Citizenship USA State & Zip Code/Country |
| 0 3 . Sign 2 0 4 | Of Inventor Residence & Cltizenship Post Office Address ature of Inventor Full Name Of Inventor Residence & Citizenship Post Office | Price City Santa Clara Post Office Address 3550 Flora Vista Avenue, #327 O3/ Family Name Lam City Sumyvale Post Office Address 645 Azara Place #1 | State or Foreign Country California City Santa Clara Dato: First Given Namo Brian State or Foreign Country California City Sumayvale | Second Givon Name Country of Citizonship USA State & Zip Code/Country California/95051 A A A A A A A A A A A A A A A A A A A |
| 0 3 . Sign 2 0 4 | Of Inventor Residence & Cltizenship Post Office Address ature of Inventor Full Name Of Inventor Residence & Citizenship Post Office Address | Price City Santa Clara Post Office Address 3550 Flora Vista Avenue, #327 O3/ Family Name Lam City Sumyvale Post Office Address 645 Azara Place #1 | Mathew State or Foreign Country California City Santa Clara Date: First Given Name Brian State or Foreign Country California City | Second Givon Name Country of Citizenship USA State & Zip Code/Country California/95051 Geood Given Name Country of Citizenship USA State & Zip Code/Country |

California 95030

Date:

§ 1.56 Duty to disclose information material to patentability.

Signature of Inventor 205:

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- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - prior art cited in search reports of a foreign patent office in a counterpart application, and (1)
- the closest information over which individuals associated with the filing or prosecution of a patent application (2)believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a (1) claim;
 - It refutes, or is inconsistent with, a position the applicant takes in: (2)
 - Opposing an argument of unpatentability relied on by the Office, or (i)
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary

- Individuals associated with the filing or prosecution of a patent application within the meaning of this section are: (c)
 - (1)Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and

- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



Express Mail No.EL.054996408US INDEPENDENT INVENTOR(S)

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 C.F.R. 1.9(f) AND 1.27(b)) - INDEPENDENT INVENTOR

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 C.F.R. 1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled A System, Apparatus And Method For Hosting And Assigning Domain Names On A Wide Area Network described in

| | | assertated III | |
|--|---|--|--|
| | a) the specification | filed herewith. | |
| | | ication serial no, filed | |
| _X_ | c) non-provisional | application serial no. 09/32 | 6, 529 , filed August 30, 1999. |
| | d) patent no. | , issued | |
| under 37 C.F. | R. 1.9(c) if that person | ed or licensed and am under no obl nvention to any person who could r has made the invention, or to any o 9(d) or a nonprofit organization un | igation under contract or law to assign, grant, not be classified as an independent inventor concern which would not qualify as a small der 37 C.F.R. 1.9(e). |
| Each person, | concern or organization | | |
| | a) no such perso | n, concern, or organization erns or organizations listed below* | |
| | -) F-1301D, 00110 | or or gantzations listed below* | |
| | *NOTE: | Separate verified statements are re | quired from 2005 |
| | нашец ра | rson, concern or organization having | no riohts to the |
| | invention 1.27) | averring to their status as small en | tities. (37 C.F.R. |
| NAME | | | |
| ADDRESS | | | |
| NAME | a) INDIVIDUAL | b) SMALL BUSINESS CONCE | RN c) NONPROFIT ORGANIZATION |
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| | a) INDIVIDUAL | b) CMALL DUONNESS SOLVEN | |
| I acknowledge | the duty to file in this | b) SMALL BUSINESS CONCER application or patent, notification of | A STATE OF THE PROPERTY OF THE PARTY OF THE |
| maintenance f | Extual entity status prior | to paying, or at the time of paying, | , the earliest of the issue fee or any |
| The state of the s | oe one after the date on | which status as a small entity is no | the earliest of the issue fee or any longer appropriate. (37 C.F.R. 1.28(b)) |
| I hereby declar information an willful false str Fitle 18 of the | re that all statements m ad belief are believed to atsments and the like so United States Code, an | ade herein of my own knowledge as be true; and further that these state | re true and that all statements made on ments were made with the knowledge that prisonment, or both under Section 1001 of |
| Brian Shuster | | | |
| NAME OF IN | VENTOR | NAME OF INVENTOR | NAME OF THE OWNER OWN |
| | 50 | | NAME OF INVENTOR |
| | ventor 99 | Signature of Inventor | Signature of Inventor |
| Date | | Date | Date |

+310553412

Express Mail No.ELO54996408US-

| Johnson Leong | | |
|---------------------------------------|-----------------------|-----------------------|
| NAME OF INVENTOR | NAME OF INVENTOR | NAME OF INVENTOR |
| Signature of Inventor | Signature of Inventor | Signature of Inventor |
| Date 9/7/1999 | Date | Date |
| Matthew Price | _ | |
| NAME OF INVENTOR | NAME OF INVENTOR | NAME OF INVENTOR |
| Signature of Inventor | Signature of Inventor | Signature of Inventor |
| Date / | Date | Date |
| Brian Lam NAME OF INVENTOR | · | |
| M2 1 | NAME OF INVENTOR | NAME OF INVENTOR |
| Signature of Inventor 9/7/99 Date | Signature of Inventor | Signature of Inventor |
| | Date | Date |
| Desmond Ford Johnson NAME OF INVENTOR | NAME OF INVENTOR | NAME OF DAMPING |
| Signature of Inventor | | NAME OF INVENTOR |
| Date | Signature of Inventor | Signature of Inventor |
| | Date | Data |





Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of: |) |
|--|--|
| BRIAN SHUSTER ET AL. |) Group Art Unit: 2756 |
| Serial No.: 09/386,529 |)) |
| Filed: August 30, 1999 |) Examiner: (to be assigned) |
| For: A SYSTEM, APPARATUS AND METHOD FOR HOSTING AND ASSIGNING DOMAIN NAMES ON A WIDE AREA NETWORK |) ASSIGNMENT TRANSMITTAL) LETTER) |
| I hereby certify that this correspondence is being deportance of the second of the sec | MENTS, Assistant Commissioner of Patents and |

BOX ASSIGNMENTS
Assistant Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Dear Sir:

Enclosed herewith is an assignment for recordation in the above-referenced application. Also enclosed is a check in the amount of \$40.00 for the recordation fee.

After recordation please return the assignment with a reel and frame number to the address below.

Respectfully submitted,

Date: 10/18/99

Anna M. Vradenburgh

Reg. No. 39,868

AMV/mrj

Enclosures: as noted

Form PTC-1595

1-3-92

U.S. DEP

RECORDATION FORM COVER LETTERPatent and Trademark Office

PATENTS ONLY



To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): **Brian Shuster** Infonent.com, Inc. Johnson Leong 150 Almaden Boulevard Matthew Price San Jose, CA 95113 Brian Lam **Desmond Ford Johnson** Additional name(s) of conveying party(ies) attached 3. Nature of conveyance: Additional name(s) & address(es) attached? Yes No X Assignment Merger Security Agreement ☐ Change of Name Other _ Execution Date: September 7, 1999 and September 8, 1999 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:_____ A. Patent Application No.(s) Serial No. 09/386,529 B. Patent No.(s) Additional numbers attached? ☐ Yes ■ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: [1] concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$_40.00 Anna M. Vradenburgh ■ Enclosed Brull, Piccionelli, Sarno, Braun & Vradenburgh 1901 Avenue of the Stars □ Authorized to be charged to deposit account 18th Floor Los Angeles, CA 90067 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Anna M. Vradenburgh Registration No. 39,868 Total number of pages comprising cover sheet: [3] OMB No. 0651-0011 (exp. 4/94) Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503.

ASSIGNMENT

T-798 P.08/09 F-4

EXPRESS MATE NO. EL 054996400112

Attorney Docket No. SHUS805

| (1-8) Insert Namo(s) of Inventor(s) | (2) Johnson Leong (3) Matthew Price | (4) Brian Lam (5) Desmond Ford Johnson |
|--|-------------------------------------|--|
| (1-8) Insert Name(s) of Inventor(s) | (2) Johnson Leong | |

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

| (9) Insert name of Assignee | (9) Infonent.com, Inc. |
|--|---|
| (10) Insert state of incorporation of Assignee | (10) Delaware |
| (11) Insert address of Assignee | (11) 150 Almaden Boulevard, San Jose, California 95113 (hereinafter designated as the Assignee), its successors and assigns, the entire and exclusive worldwide right, title and interest in, any Letters Patent which may be granted and issued for, any continuations, divisions, reissues and extensions of said Letters Patent and all international priority rights associated with the invention known as |
| (12) Insert identification of invention, such as Title, Case Number or Foreign App. Number | (12) A System, Apparatus And Method for Hosting and Assigning Domain Names On A Wide Area Network, Docket No. SHUS805, for which the undersigned has (have) executed an application for patent in the United States of America |
| (13) Insert Date of Signing of Declaration | (13) on <u>September 7, 1999</u> . |

- (1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute soparate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- (2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and
- (3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the international Convention for Protection of Industrial Property or similar agreements.
- (4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- (5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.



(6) The undersigned hereby grants Anna M. Vradenburgh, Reg. No. 39,868 and Gregory A. Piccionelli, Reg. No. 39,534; the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent & Trademark Office for recordation of this document.

| Date: 9/8/99 | Name of Inventor: Brian Shuster |
|----------------|---|
| Date: 9/7/1999 | Name of Inventor: Johnson Leong Schmen Leong (SEAL) |
| Date: 9/7/99 | Name of Inventor; Matthew Price Add (SEAL) |
| Date: 9/7/99 | Name of Inventor: Brian Lam (SEAL) |
| Date: 9/7/99 | Name of Inventor: Desmond Ford Johnson |
| Date: | Name of Inventor: (SEAL) |